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Title

UTILITY PATENT APPLICATION **TRANSMITTAL**

2566.2.40 Attorney Docket No.

First Inventor Sung Soon Kang

> NOCTILUCENT POLYURETHANE CHIPS AND METHOD OF MANUFACTURING THE SAME

(Only for n	new nonprovisiona	l applications under 3	7 C.F.R. 1.53(b))	Express Mail L	abel No.	EV34363193	ous	
See MPEP o		ICATION ELEN		ADDR	ESS TO	Commission P.O. Box 14		()
1. \(\times \) (4. \(\times \) (5. Oath or a. \(\times \) b. \(\times \)	Fee Transmittal Submit an original an Applicant claims See 37 CFR 1.2 Specification preferred arranger Descriptive title of Cross Reference Statement Regard Reference to sequence or a computer pro Background of the Brief Summary of Brief Description of Detailed Description of Detailed Description (Claim(s) Abstract of the District Office of t	Form (e.g., PTO/SI of a duplicate for fee procismall entity status. 7. [Total ment set forth below] if the Invention to Related Application ding Fed sponsored Ruence listing, a table, gram listing appendix the Invention of the Drawings (if file ion sclosure [Total duplication (37 of tion/divisional with OF INVENTOR(S) in attached deletting in application, see 37 of the process of the proces	B/17) essing) If Pages 12] If Pages 12] If Pages 2] CFR 1.63 (d)) Box 18 completed) S) Eventor(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
6. App	1.63(d)(2) and 1.33(b). Or its equivalent. 17. ☑ Other: Express Mail Certificate							
or in an App Conti Prior app For CONTIN under Box 5	olication Data She inuation [plication information NUATION or DIVIS bb, is considered	eet under 37 CFR 1. Divisional bn: Examiner SIONAL APPS only: a part of the disclos	76: Continuation-in-pa The entire disclosure sure of the accompar a portion has been i	of the prior a sying or divisionadvertently o	of _l <i>Group</i> pplication, onal applic mitted from	orior application No / Art Unit: from which an oa ation and is hereb	ith or declaration is supplic by incorporated by reference	ed ce.
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Name (Pr	rint/Type)	Evan R. Witt		Registration	No. (Atto	rney/Agent)	32,512	一
Name (Print/Type) Evan R			RUID		-g.c. and read (recomby)		11/21/2003	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/17 (10-03)
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FEE TO ANOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2004	Filing Date					
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Sung Soon Kang				
Applicant claims small entity status. See 27 CER 1.27	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 425.00	Attorney Docket No.	2566.2.40				

101AE AMOUNT OF TATMENT (4) 420.00			Attorney bocket No. 2300.2.40					
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
			3. ADDITIONAL FEES					
☐ Check ☑ Credit card ☐ Money ☐ Other ☐ None ☐ Order			Entity	Small I	Entity			
☐ Deposit Account:			Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account 13-0763		Code 1051	130	2051	65	Surcharge - late filing fee or oath		
Account 13-0763 Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit	\neg	1053	130	1053	130	Non-English specification		
Account Madson & Metcalf			2,520	1812	2,520	For filing a request for reexamination		
Name The Commissioner is authorized to: (check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) indicated below, except for the filing fee		1251	110	2251	55	Extension for reply within first month		
to the above-identified deposit account. FEE CALCULATION	to the above-identified deposit account.			2252	210	Extension for reply within second month		
		1253	950	2253	475	Extension for reply within third month		
BASIC FILING FEE Large Entity			1,480	2254	740	Extension for reply within fourth		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	haid	1255	2,010	2255	1,005	Extension for reply within fifth month		
Code (\$) Code (\$) Fee F 1001 770 2001 385 Utility filing fee 385		1401	330	2401	165	Notice of Appeal		
1002 340 2002 170 Design filing fee	.00	1402	330	2402	165	Filing a brief in support of an appeal		
1002 340 2002 170 Design limit lee		1403	290	2403	145	Request for oral hearing		
1004 - 770 2004 385 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) \$38	5.00	1453	1,330	2453	665	Petition to revive – unintentional		
555751AE(1)	,,,,,	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES		1502	480	2502	240	Design issue fee		
			640	2503	320	Plant issue fee		
Claims below F Total Claims 5 - 20 ** = 0 X 18 =	aid 0	1460	130	1460	130	Petitions to the Commissioner		
Independent Independent		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 2 - 3 ** = 0 X 86 =	0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent X 145 =	0	8021	40	8021	40	Recording each patent assignment per property (times number of	40	
Large Entity Small Entity Fee Fee Fee Fee Fee			770	2809	385	properties)		
Code (\$) Code (\$) Fee Description		1809				Filing a submission after final rejection (37 CFR § 1.129(a))	' <u> </u>	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess	of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 290 2203 145 Multiple dependent claim, if n		1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86 2204 43 ** Reissue independent claim original patent	s over	1802	900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess o over original patent	f 20 and	Other fo	e (speci	fv)		of a design application		
SUBTOTAL (2) \$ 0.00					_			
**or number previously paid, if greater; For Reissues, see above		*Reduc	ed by B	asic Filing	g Fee Pa	aid SUBTOTAL (3)	10.00	

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Evan R. Witt	Registration No. Attorney/Agent)	32,512	Telephone	801-537-1700		
Signature	911	RWytt		Date	November 21, 2003		

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Docket No.: 2566.2.40

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Date of Deposit: November 21, 2003

I hereby certify that this patent application in the name of Sung Soon Kang for NOCTILUCENT POLYURETHANE CHIPS AND METHOD OF MANUFACTURING THE SAME, together with drawings, a joint signature Declaration for a Patent Application, an Assignment, a Fee Calculation Sheet, and two Credit Card Payment Forms for the amounts of \$385 and \$40 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Evan R. Witt

Reg. No. 32,512

Attorney for Applicant

Date: November 21, 2003

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